

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

U.S. Patent No.: 7,440,160 B2

Serial No. : 10/535,104

Filed : May 16, 2005

Issued : October 21, 2008

For : ELECTRO-OPTICAL LIGHT MODULATING ELEMENT, ELECTRO-OPTICAL DISPLAY AND MODULATING MEDIUM

**PETITION FOR CERTIFICATE OF CORRECTION  
PURSUANT TO 37 C.F.R. § 1.322 OR § 1.323**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants hereby request that the above-identified U.S. patent be corrected in accordance with the attached Certificate of Correction.

I. C.F.R. § 1.322

- ☒ The mistake(s) were incurred through the fault of the Patent and Trademark Office and are clearly disclosed in the records of the Office. Therefore, no fee is due.

II. C.F.R. § 1.323

- ☐ At least some of the mistakes was/were made by the applicant. Therefore, a check in the amount of \$100.00 in payment of the fee set forth in 37 C.F.R. § 1.20(a) is enclosed herewith.

Enclosed herewith is a Form PTO-1050 (in duplicate) listing errors that have been found in the above-identified patent. The error(s) are of a clerical or typographical nature or of minor character and were made in good faith. The requested correction(s) do not constitute new matter or require reexamination.

III. Accordingly, patentees and their assignee respectfully request that the Patent and Trademark Office issue a Certificate of Correction pursuant to 37 C.F.R. § 1.322 or § 1.323, respectively.

Respectfully submitted,

/Harry B. Shubin/

---

Harry B. Shubin, Reg. No. 32,004  
Attorney for Applicants

MILLEN, WHITE, ZELANO  
& BRANIGAN, P.C.  
Arlington Courthouse Plaza 1  
2200 Clarendon Blvd. Suite 1400  
Arlington, Virginia 22201  
Telephone: (703) 243-6333  
Facsimile: (703) 243-6410

Attorney Docket No.: MERCK-3016

Date: February 27, 2009

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO : 7,440,160 B2

DATED : October 21, 2008

INVENTOR(S) : Heckmeier et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 75, line 60 reads "mesogenic a modulation medium, wherein"  
should read -- a mesogenic modulation medium, wherein--.

Column 76, line 15 reads "Electro-optical light modulation element according  
to" should read -- The electro-optical light modulation element according to--  
.

Column 76, line 20 reads "Electro-optical light modulation element according  
to" should read -- The electro-optical light modulation element according to--  
.

Column 76, line 23 reads "Light modulation element according to claim 1,  
wherein" should read --The electro-optical light modulation element  
according to claim 1, wherein--.

MAILING ADDRESS OF SENDER: Millen, White, Zelano & Branigan, P.C.  
2200 Clarendon Blvd. Suite 1400  
Arlington, Virginia 22201

PATENT NO. 7,440,160 B2

No. of additional copies



Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.